Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	-	"5529657".pn.	US-PGPUB; USPAT; USOCR	OR	NO	2006/04/28 14:27
173	27	(US-20050130436-\$).did. or (US-6532796-\$ or US-6514376-\$ or US-6454898-\$ or US-6095083-\$ or US-6444085-\$ or US-6350347-\$ or US-6165311-\$ or US-6074518-\$ or US-6068784-\$ or US-6063233-\$ or US-6024826-\$ or US-5368685-\$ or US-5935373-\$ or US-529657-\$ or US-508002-\$ or US-5919332-\$ or US-5685942-\$ or US-5494522-\$ or US-5077875-\$ or US-5571366-\$ or US-4500408-\$).did. or (WO-2004086478-\$ or WO-3030239-\$ or WO-2004112120-\$).did. or (JP-2003092286-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	N O	2006/04/28 14:35
S31	29533	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/34.47.ccls. or 141/34.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/1662.ccls. or 261/231.ccls. or 261/40.ccls. or 261/167.ccls. or 261/193.ccls. or 261/108-109.ccls. or 261/113.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2005/05/30 20:47
S34	7874	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	, NO	2005/06/21 14:03
835	2413	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2005/06/21 14:03
S36	471	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2005/06/21 14:03
S37	2607	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2005/06/21 14:03
S38	7161	261/64.1.ccls. or 261/165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2005/06/21 14:03

EAST Search History

839	29603	(1187/15.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 136/345.26.ccls. or 137/560.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/594.59.07.ccls. or 137/590.ccls. or 137/590.ccls. or 141/367.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/197.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/100-109.ccls. or 261/113.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2005/06/21 14:03	14:03
S40	2013	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N _O	2005/06/21 14:03	14:03
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S43	2413	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2005/06/21 14:03	14:03
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S46	7161	261/64.1.ccls. or 261/165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2005/06/21 14:03	14:03
S47	29603	(118/715.cels. or 118/728.cels. or 118/50.cels. or 156/345.33.cels. or 156/345.34.cels. or 156/345.35.cels. or 156/345.35.cels. or 156/345.35.cels. or 156/345.35.cels. or 137/561.cels. or 137/561.cels. or 137/561.cels. or 137/561.cels. or 137/561.cels. or 137/561.cels. or 137/590.cels. or 137/590.cels. or 137/590.cels. or 137/590.cels. or 137/590.cels. or 137/590.cels. or 137/590.05-599.07.cels. or 137/590.cels. or 141/37.cels. or 141/37.cels. or 141/37.cels. or 141/37.cels. or 261/146-147.cels. or 261/150.cels. or 261/131.cels. or 261/146-147.cels. or 261/165.cels. or 261/131.cels. or 261/140.cels. or 261/131.cels. or 261/131.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2005/06/21 14:03	14:03

848	31053	S40 or S47	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO NO	2005/06/21 14:03
S49	2013	2013 i (118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2005/06/21 14:03
S50	29603	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561.ccls.) or 137/561a.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/590.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/201.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/114-1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2005/06/21 14:03
S51	30345	(118/715 ccls. or 118/728 ccls. or 118/50 ccls. or 156/345.29 ccls. or 156/345.33 ccls. or 156/345.34 ccls. or 156/345.26 ccls. or 156/345.51 ccls.) or (137/262-264 ccls. or 137/454.2 or 137/560 ccls. or 137/561 ccls. or 137/590.01 ccls. or 137/590.05 ccls. or 137/590.05 ccls. or 137/590.05 ccls. or 137/590.05 ccls. or 141/301-302 ccls. or 141/367 ccls. or 141/37 ccls. or 141/44-47 ccls. or 141/54 ccls. or 141/301-302 ccls. or 141/367 ccls. or 261/146-147 ccls. or 261/150 ccls. or 261/201 ccls. or 261/400 ccls. or 261/201 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 10:02
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S54	479	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2006/04/27 10:02
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2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02	2006/04/27 10:02
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NO NO	N O	N O	NO .	N O	N O	N O	NO O	N O
OR	OR	OR	OR	OR	OR	OR	OR	OR
US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
30345 (118/715.ccls. or 118/728.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 136/345.35.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/561.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/590.0cls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/160.ccls. or 261/161.ccls. or 261/46-147.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/108-108-108-108-108-108-108-108-108-108-	2138 (118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	10248 118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.51.ccls.	7973 137/262-264.ccls. or 137/599.01.ccls. or 137/560.ccls. or 137/561a.ccls. or 137/591-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	2467 [141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	479 261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	2624 261/19-22.ccfs. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccfs. or 261/62-63.ccfs.	7218 261/113.ccls. or 261/6.5.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	30345 (118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/561.ccls. or 137/571.576.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.
SS7	S58	658	098	198	S62	S63	S64	\$65

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27 10:02	27 10:02	27 10:02	27 10:08	27 10:50	27 11:05	27 13:24	27 13:52	27 13:52
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NO	N O	N O	NO	NO O	N O	N O	NO CONTRACTOR	N O
OR	OR	OR	OR	OR	OR	OR	OR	OR
US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	USPAT	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
S58 or S65	2138 (118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	30345 (118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 136/345.36.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.05-599.07.ccls. or 137/590.05-599.07.ccls. or 137/590.05-599.07.ccls. or 137/590.ccls. or 141/285-286.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/1	32556 118/723i.ccls. or 118/723ir.ccls. or 118/723e.ccls. or 156/345.43-345.49.ccls. or S68	379 S69 and (coil or antenna) and electrode and ((CPU or computer or controller) same (gas and power and (flow or rate)))	25 S70 and ((pulse with gas) or (square with wave))	15 (US-6024826-\$ or US-6063233-\$ or US-6068784-\$ or US-6074512-\$ or US-6074518-\$ or US-6095083-\$ or US-6155311-\$ or US-6350347-\$ or US-6444085-\$ or US-6454898-\$ or US-6514376-\$ or US-6532796-\$ or US-5068002-\$ or US-5368685-\$ or US-5935373-\$), did.	30345 (118/715.ccis. or 118/728.ccls. or 118/30.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 136/345.36.ccls. or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.05-599.07.ccls. or 137/590.05.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/16-22.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/108-109.ccls. or 261/113.ccls.	7973 137/262-264 ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/590.ccls. or 137/590.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.
S66	S67	89S	698	870	S72	S73	S75	876

S77	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52	:52
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281	30345	(118/715 cels. or 118/728.cels. or 118/50.cels. or 156/345.39.cels. or 156/345.33.cels. or 156/345.35.cels. or 156/345.35.cels. or 156/345.35.cels. or 156/345.35.cels. or 137/561a.cels. or 137/561a.cels. or 137/561a.cels. or 137/561a.cels. or 137/561a.cels. or 137/590.cels. or 141/361.cels. or 141/37.cels. or 141/37.cels. or 141/37.cels. or 141/361.cels. or 261/146-147.cels. or 261/150.cels. or 261/160.cels. or 261/1146.1.cels.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	1:52
S82	2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	1:52
S83	10248	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	1:52
S84	7973	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N	2006/04/27 13:52	1:52
S85	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52	:52

2006/04/27 13:52		2006/04/27 13:52	2006/04/27 13:52	2006/04/27 13:52	2006/04/27 13:52	2006/04/27 13:52	2006/04/27 13:52	2006/04/27 13:52
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NO	; 	NO NO	O	N O	NO NO	NO	N O	NO
OR	<u>;</u>	OR	OR	OR	OR	OR	OR	OR
US-PGPUB:	USPAT; EPO; JPO; DERWENT ; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
479 261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.		2624 261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	7218 261/164.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	(1187715.ccls. or 1187728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571-576.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/160-102.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	31896 S82 or S89	2138 (118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301.302.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/167.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	156/345.36.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/590.01.ccls. or 137/590.05-599.07.ccls. or 137/590.01.ccls. or 141/3602.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)
98S) }	S87	888 888	588 688	068	168	S92	S93

7973	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52	
2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	
479	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2006/04/27 13:52	
2624	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 13:52	
7218	261/13.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	
30345	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 141/367.ccls. or 141/37.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 13:52	
2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	
10248	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52	
7973	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.07.ccls. or 137/594-596.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2006/04/27 13:52	

S103	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52
S104	479	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52
8105	2624	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52
8106	7218	261/64.1.ccls. or 261/165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 13:52
8107	30345	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 136/345.35.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/590.05.599.07.ccls. or 137/590.05.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 141/37.ccls. or 141/37.ccls. or 141/34.44.47.ccls. or 141/54.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/166.165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52
8108	31896	\$100 or \$107	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52
8109	2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 13:52
S110	30345	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	8	2006/04/27 13:52
S111	32556	118/723i.ccls. or 118/723ir.ccls. or 118/723e.ccls. or 156/345.43-345.49.ccls. or S110	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO C	2006/04/27 13:52

2006/04/27 13:56	2006/04/27 13:52	2006/04/27 14:35	2006/04/27 14:35	2006/04/27 14:45	2006/04/27 14:45	2006/04/27 16:18	2006/04/27 16:32	2006/04/27 16:44	2006/04/27 16:44
ON 2	0N	ON 5	ON	ON 2	OFF 2	ON 2	ON 2	o N	ON 2
OR	OR .	OR	OR	OR	OR	OR	OR	OR	OR
US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
S111 and (coil or antenna) and electrode and ((CPU or computer or controller) same (gas and power and (flow or rate)))	S112 and ((pulse with gas) or (square with wave))	S111 and (coil or antenna) and electrode and (CPU or computer or controller) and (MFC or "mass flow controller")	"6896737".pn.	("4980204" "5270264" "5431738" "5872058" "6030881" "6217937" "6328803").PN.	(("6113700") or ("6206972")).PN.	(US-6024826-\$ or US-6063233-\$ or US-6068784-\$ or US-6074512-\$ or US-6074518-\$ or US-6095083-\$ or US-6165311-\$ or US-6350347-\$ or US-6444085-\$ or US-6454898-\$ or US-6514376-\$ or US-6532796-\$ or US-5368685-\$ or US-5935373-\$ or US-5068002-\$ or US-5529657-\$).did.	("4771730" "4948458" "5246532" "5261962" "5275683" "5298465" "5304279" "5320982" "5354417" "5376213").PN. OR ("5529657").URPN.	(1187715.ccls. or 118728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/560.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/160.ccls. or 261/160.ccls. or 261/19.22.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/1146-1.ccls.	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.
379	25	319	2	7	4	16	131	30345	7973
S112	\$113	S114	S115	S116	S117	S118	8119	S120	S121

\$122	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO NO	2006/04/27 16:44	7 16:44
S123	479	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	7 16:44
S124	2624	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N	2006/04/27 16:44	7 16:44
S125	7218	261/64.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	7 16:44
S126	30345	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/4561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/599.01.ccls. or 137/599.05.csls. or 137/599.05.csls. or 137/599.05.csls. or 137/599.05.csls. or 137/599.05.csls. or 141/367.ccls. or 141/37.ccls. or 141/44.47.ccls. or 141/54.csls. or 141/301-302.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	7 16:44
S127	2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	7 16:44
S128	10248	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	7 16:44
S129	7973	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	7 16:44
\$130	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	7 16:44

27 16:44	27 16:44	27 16:44	27 16:44	27 16:44	27 16:44	27 16:44	27 16:44
2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44
NO	Z O	NO	NO	N O	NO	NO	NO
OR	OR	OR	OR	OR	OR	OR	OR
US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	261/19-22.cels. or 261/23.1.cels. or 261/40.cels. or 261/42.cels. or 261/62-63.cels.	261/64.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	(118/715.ccls. or 118/728.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571-576.ccls. or 137/590.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 261/1361.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/65.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	S127 or S134	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	[118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/560.ccls. or 137/590.0ccls. or 137/590.0ccls. or 137/590.0ccls. or 137/590.ccls. or 137/590.0ccls. or 137/590.0ccls. or 137/590.0ccls. or 137/590.0ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 141/367.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/19-22.ccls. or 261/20-102.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	(118/715.ccls. or 118/728.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571.576.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/157.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)
479	2624	7218	30345	31896	2138	30345	30345
\$131	\$132	\$133	S134	\$135	S136	\$137	S138

	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44	2006/04/27 16:44
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3.000	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT
-	137/594-596.cels. or 137/599.01.cels. or 137/599.05-599.07.cels. or 137/504-596.cels. or 137/599.01.cels. or 137/599.05-599.07.cels. or 137/602.cels.	141/285-286 cels. or 141/37.cels. or 141/44-47.cels. or 141/54.cels. or 141/301-302.cels. or 141/367.cels.	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	261/61.13.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	(118/715.ccls. or 118/728.ccls. or 126/345.35.ccls. or 156/345.33.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/144.47.ccls. or 141/301-302.ccls. or 141/301-302.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/160-102.ccls. or 261/160-102.ccls. or 261/160-102.ccls. or 261/100-102.ccls. or 261/100-102.ccl	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 156/345.35.ccls. or 156/345.36.ccls.	137/262-264 ccls. or 137/454.2 or 137/560.ccls. or 137/561 r.ccls. or 137/561 a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.
6101	5/6/	2467	479	2624	7218	30345	2138	10248	7973
0.13	9139	S140	S141	S142	S143	S144	S145	S146	S147

EAST Search History

S148	2467	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	<u>N</u>	2006/04/27 16:44
S149	479	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
S150	2624	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
S151	7218	261/64.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO O	2006/04/27 16:44
\$152	30345	(118/715.ccls. or 118/728.ccls. or 126/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.01.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 141/367.ccls. or 141/37.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/1301.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/250.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/100-103.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	<u>z</u>	2006/04/27 16:44
\$153	31896	S145 or S152	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
S154	2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
S155	30345	(1187715.ccls. or 118728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.01.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 141/367.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/367.ccls. or 141/367.ccls. or 261/160.ccls. or 261/160.102.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/105.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	<u>N</u>	2006/04/27 16:44
S156	32556	118/723i.ccls. or 118/723ir.ccls. or 118/723e.ccls. or 156/345.43-345.49.ccls. or S155	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44

379 SI	SI	S156 and (coil or antenna) and electrode and ((CPU or computer or controller) same (gas and power and (flow or rate)))	US-PGPUB; USPAT;	OR	NO	2006/04/28 12:43	43
			EPO; JPO; DERWENT ; IBM_TDB				
25 S157 and ((pulse wi	S157 and ((pulse wi	S157 and ((pulse with gas) or (square with wave))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:44	44
US-6024826-\$ or US-6350347-\$ or US-5935373-\$).did	(US-6024826-\$ or US-6350347-\$ or US-5935373-\$).did	(US-6024826-\$ or US-6063233-\$ or US-6068784-\$ or US-6074512-\$ or US-6074518-\$ or US-6095083-\$ or US-6165311-\$ or US-6350347-\$ or US-6444085-\$ or US-6454898-\$ or US-6514376-\$ or US-6532796-\$ or US-5068002-\$ or US-5368685-\$ or US-5935373-\$).did.	USPAT	OR	N O	2006/04/27 16:44	44
30345 (118/715.ccls. or 1 156/345.36.ccls. or 1 137/561a.ccls. or 1 137/602.ccls.) or ((261/127.ccls. or 26) 261/42.ccls. or 26) 261/105.ccls. or 26)	(118/715.ccls. or 1 156/345.36.ccls. o 137/561a.ccls. or 1 137/602.ccls.) or ((261/127.ccls. or 26 261/42.ccls. or 26 261/105.ccls. or 26	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571.576.ccls. or 137/590.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/361.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/160.ccls. or 261/23.1.ccls. or 261/190-102.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:44	44
7973 137/262-264.ccls.	137/262-264.ccls.	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	44
2467 141/285-286.ccls.	141/285-286.ccls.	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:44	44
479 261/127.ccls. or 2	261/127.ccls. or 2	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	4
2624 261/19-22.ccls. o	261/19-22.ccls. o	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:44	44:
7218 261/64.1.ccls. or 261/65.ccls. or 261/114.1.ccls.	261/64.1.ccls. or 261/113.ccls. or	261/141.ccls. or 261/15.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	44

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5006	2006	2006	2006	5000	5000	2006	5000	2006
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OR	OR	OR	OR	OR	OR	OR	OR	OR
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(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/160-102.ccls. or 261/161.ccls. or 261/62.ccls. or 261/131.ccls. or 261/640.ccls. or 261/147.ccls. or 261/146-147.ccls. or 261/163.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/113.ccls. or 261/114-1.ccls.)	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.51.ccls.	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	261/64.1.ccls. or 261/15.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	(118/715.ccls. or 118/728.ccls. or 118/30.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 136/345.35.ccls. or 136/345.35.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/560.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.05.599.07.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/146-147.ccls. or 261/166.ccls. or 261/19.22.ccls. or 261/19.20.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/118.ccls. or 261/108-109.ccls. or 261/118.ccls. or 261/118.
30345	2138	10248	7973	2467	419	2624	7218	30345
S166	\$167	8168	\$169	S170	S171	S172	S173	S174

	S167 or S174	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO NO	2006/04/27 16:44
(118/723e.ccl	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:44
(118/715.cc 156/345.36 137/561a.cc 137/602.ccl (261/127.cc 261/42.ccls	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 137/560.ccls. or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571576.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.01.ccls. or 137/590.05.csls. or 141/367.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/367.ccls. or 261/1367.ccls. or 261/146-147.ccls. or 261/160.ccls. or 261/160.ccls. or 261/160-102.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR .	N O	2006/04/27 16:44
(118/715.c 156/345.3 137/561a.c 137/602.cc (261/127.c 261/42.ccl	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.26.ccls. or 156/345.26.ccls. or 137/560.ccls. or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/571.576.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.ccls. or 141/37.ccls. or 141/44.47.ccls. or 141/54.ccls. or 141/301.301.302.ccls. or 261/136.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/40.ccls. or 261/101.3ccls. or 261/141.1.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44
137/262-2	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO NO	2006/04/27 16:44
141/285-2	141/285-286 cels. or 141/37.cels. or 141/44-47.cels. or 141/54 cels. or 141/301-302.cels. or 141/367.cels.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
479 261/127.6	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44
2624 261/19-2	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N _O	2006/04/27 16:44
261/64.1	261/64.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44

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US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT ; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB
(118/715.ccls. or 118/728.ccls. or 118/50 ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/561.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/561a.ccls. or 137/590.ccls. or 141/30.ccls. or 141/30.ccls. or 141/301.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/164.146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/40.ccls. or 261/164.1.ccls. or 261/164.1.ccls. or 261/164.1.ccls. or 261/164.1.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/113.ccls. or 261/114.1.ccls.	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	118/715 ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.51.ccls.	137/262-264.ccls. or 137/599.01.ccls. or 137/590.05-599.07.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.	261/64.1.ccls. or 261/165.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.35.ccls. or 156/345.51.ccls. or 137/262-264.ccls. or 137/361.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/37.ccls. or 141/361.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls. or 261/23.1.ccls. or 261/100-102.ccls. or 261/100-102.ccls. or 261/100-103.ccls. or 261/100-103.c
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S193	31896	S185 or S192	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	44
S194	2138	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	44
S195	30345	(118/715.ccls. or 118/728.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/561.ccls. or 137/590.ccls. or 137/590.ccls. or 137/590.05.ccls. or 137/590.05.ccls. or 141/367.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/231.ccls. or 261/40.ccls. or 261/40.ccls. or 261/65.ccls. or 261/164.1.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	44.
9618	32556	118/723i.ccls. or 118/723ir.ccls. or 118/723e.ccls. or 156/345.43-345.49.ccls. or S195	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	4
8197	379	S196 and (coil or antenna) and electrode and ((CPU or computer or controller) same (gas and power and (flow or rate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	44
8188	25	S197 and ((pulse with gas) or (square with wave))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	44
8199	379	\$196 and (coil or antenna) and electrode and ((CPU or computer or controller) same (gas and power and (flow or rate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:44	44.
S200	319	S196 and (coil or antenna) and electrode and (CPU or computer or controller) and (MFC or "mass flow controller")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	N O	2006/04/27 16:48	48
S201	2	"6896737".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	NO	2006/04/27 16:44	44

7 ("4980204" "5270264" "5431738" "58" 4 (("6113700") or ("6206972")).PN.		("4980204" "5270264" "5431738" "5872058" "6030881" "6217937" "6328803").PN. (("6113700") or ("6206972")).PN.	US-PGPUB; USPAT; USOCR US-PGPUB;	OR OR	OPF	2006/04/27 16:44
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319 S196 and (coil or antenna) and electrode and (CPU or computer or controller) and (MFCs or "mass flow controllers")		controller) and (MFCs or "mass flow controllers")	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/27 16:48
6 "5529657".pn.			US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	Z O	2006/04/28 09:38
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5 (coil or antenna) and electrode and (CPU or computer or controller) and ("MFC" or "Mass flow controller")		d ("MFC" or "Mass flow controller")	EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/28 12:51
134 KASAI-KAZUO.in. or NOZAWA-YOSHIYUKI.in. or KOUNO-HIROAKI.in.	KASAI-KAZUO.in. or NOZAWA-YOSHIYUKI.in.	AKI.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	Z O	2006/04/28 12:53
4 (("4579623") or ("4795529")).PN.			US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/04/28 12:53
16 ("5540800" "5556501" "5571366").PN. OR ("5685942").URPN.			US-PGPUB; USPAT; USOCR	OR	N O	2006/04/28 13:11
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